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June 15, 2010

JOSEPH MILLER, III jmiller@dilworthlaw.com

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y/ FIRST CLAS<u>S MAIL</u>

DIRECT DIAL NUMBER:

15) 575-7128

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE: U.S. Patent Application Serial No.: 10/578,550

Title: METHOD OF PRODUCING NANOSTRUCTURE TIPS

Filed: July 6, 2007 Applicant: Brian Ruby

Attorney Docket No.: 09-1540

Dear Sir/Madam:

In reference to the above-captioned application, transmitted herewith is the following:

1. Transmittal Form (PTO/SB/21) (1 page);

2. Fee Transmittal Form (PTO/SB/17) (1 page);

- 3. Information Disclosure Statement Under 37 C.F.R. 1.97 (2 pages);
- 4. Information Disclosure Statement Form (PTO/SB/08A) (1 page);

5. Cited References (74 pages);

6. Credit Card Authorization Form (PTO-2038) (1 page); and

5. a Return Postcard.

The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment in the enclosed amounts to Deposit Account Number 50-0979.

Respectfully submitted,

oseph Miller, III

Registration No. 61,748

JM/smp Enclosures

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CERTIFICATE OF FIRST CLASS MAILING UNDER 375C.F.R. 1.8

I hereby certify that this correspondence, and all papers and things referred to herein as being attached, enclosed, transmitted, or otherwise submitted, are being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date shown below:

Date: June 15, 2010

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1500 Market Street • Suite 3500E • Philadelphia, PA 19102-2101 • 215-575-7000 • fax: 215-575-7200 www.dilworthlaw.com • Cherry Hill, NJ • Harrisburg, PA • Washington, DC • Neptune, NJ • Wilmington, DE

	RAN.LET escription: Transmittal		TRADE WAY OFF U.S		Trademark	PTO/SB/21 (07-09) for use through 07/31/2012. OMB 0651-0031 Office; U.S. DEPARTMENT OF COMMERCE inless it displays a valid OMB control number.	
Under the	Paperwork Reduction Act of 1995.	no person	Application Number	10/578,5		iniess it displays a valid OMB control humber.	
TRANSMITTAL FORM			Filing Date		July 6, 2007		
			First Named Inventor		Brian Ruby		
	1 Oldin		Art Unit	1715			
			Examiner Name		Ubort Millor		
(to be used for all correspondence after initial filing)			Attorney Docket Number		Joseph Albert Miller, Jr.		
Total Numbe	r of Pages in This Submission	1	Attorney Docket Number	09-1540	09-1540		
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Fee Tr	ansmittal Form		Drawing(s)				
	Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): smittal Letter, Cited References, Credit Authorization Form, Return Postcard		
	SIGNA	TURE C	F APPLICANT, ATT	ORNEY,	OR AGE	NT	
Firm Name	DILWORTH PAXSON LLF)					
Signature	100	_ ` `	A_				
Printed name Jøseph Miller, III			<i>Y</i>				
Date June 15, 2010			Reg. No.	61,748			
sufficient posta the date shown	that this correspondence is be age as first class may in an env below:	eing facsir	dressed to: Commissioner f	TO or depo	sited with	the United States Postal Service with 1450, Alexandria, VA 22313-1450 on	
Signature	1 V . N	LLL	Dama l				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sarah M. Piscone

Typed or printed name

Date

June 15, 2010

PTO/SB/17 (10-08)

\$180.00

Approved for use through 06/30/2010. OMB 0651-0032 IIS Patent and Trad

Under the Paperwork Reduction	n Act of 1995 n	o persons are required to r		nformation unless it displays				
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1 000 parodant to the concentra			Application Number	plication Number 10/578,550				
FEE TR			Filing Date	July 6, 2010				
For	r FY 20	09	First Named Invento	or Brian Ruby				
Applicant claims small	ontity status	Son 37 CER 1 27	Examiner Name	Joseph Albert Mille	er, Jr.			
	<u> </u>	366 37 CFK 1.27	Art Unit	1715				
TOTAL AMOUNT OF PAYN	MENT (\$)	180.00	Attomey Docket No.	. 09-1540				
METHOD OF PAYMENT (check all that apply)								
Check ✓ Credit Card Money Order None Other (please identify):								
Deposit Account De		•		nt Name: Dilworth Pax	son LLP			
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under 37 CFR	1.16 and 1.17	7	C Sissing	overpayments				
WARNING: Information on this information and authorization of		ome public. Credit card in	formation should not be	included on this form. Pr	ovide credit card			
FEE CALCULATION								
1. BASIC FILING, SEAR	CH, AND E	XAMINATION FEES						
	FILING FE	EES SEAF		KAMINATION FEES				
Application Type		nall Entity Fee (\$)	Small Entity 5) Fee (\$)	Small Entity Fee (\$) Fee (\$)	Fees Paid (\$)			
Utility	330	165 540		220 110				
Design	220	110 100	50	140 70				
Plant	220	110 330	165	170 85				
Reissue	330	165 540	270	650 325				
Provisional	220	110 0	0	0 0				
2. EXCESS CLAIM FEE	S		`		Small Entity			
Fee Description Each claim over 20 (in	-aluding De	·		<u>Fee (\$)</u> 52	Fee (\$) 26			
Each claim over 20 (ii Each independent clai				220	110			
Multiple dependent cl		ordanig recountry,		390	195			
Total Claims	Extra Claims	s <u>Fee (\$)</u> <u>Fe</u>	e Paid (\$)	<u>Multiple De</u>	pendent Claims			
- 20 or HP =		x=		Fee (\$)	Fee Paid (\$)			
HP = highest number of total Indep. Claims	claims paid for, Extra Claims	=	e Paid (\$)	,				
3 or HP = x =								
HP = highest number of indep	· ·	aid for, if greater than 3.						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
4. OTHER FEE(S) Non-English Specific	cation, \$13	0 fee (no small entity	discount)		Fees Paid (\$)			

SUBMITTED BY	1 -1		
Signature	Juli I	Registration No. (Attorney/Agent) 61,748	Telephone 215-575-7000
Name (Print/Type	Joseph/Miller, III	"	Date June 15, 2010

Other (e.g., late filing surcharge): Information Disclosure Statement

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.